

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO Form 1960 (Rev 10/2011)

OMB No. 0651-0050 (Exp 07/31/2017)

## Request for Reconsideration after Final Action

The table below presents the data as entered.

Input Field	Entered
SERIAL NUMBER	79154333
LAW OFFICE ASSIGNED	LAW OFFICE 109
MARK SECTION	
MARK	<a href="http://tmng-al.uspto.gov/resting2/api/img/79154333/large">http://tmng-al.uspto.gov/resting2/api/img/79154333/large</a>
LITERAL ELEMENT	QUADCRUISER
STANDARD CHARACTERS	YES
USPTO-GENERATED IMAGE	YES
MARK STATEMENT	The mark consists of standard characters, without claim to any particular font style, size or color.
GOODS AND/OR SERVICES SECTION (009)(current)	
INTERNATIONAL CLASS	009
DESCRIPTION	
Ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles consisting of operating software and hardware; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, encoders, programmable controllers, communication devices, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer software, computer hardware, sensors, navigation instruments, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, encoders, programmable controllers, communication devices, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer software, computer hardware, sensors, navigation instruments, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, avionics comprising control, monitoring, communication, navigation, weather, and anti-collision systems, communications systems, navigation devices, monitoring devices, flight-control systems, collision-avoidance systems, ground-proximity warning systems, black boxes, weather systems, weather radar, lightning detectors, aircraft management systems, military communications, radars, sonars, head-up displays, forward looking infrared devices, passive infrared devices/sensors; components for aircraft, unmanned aerial vehicles (UAVs) and	

unmanned missiles, namely, flight management systems comprising performance data computers, flight planning computers, navigation sensors, inertial navigation systems, control and display units, auto-pilots, navigation systems (GPS), data links; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight control computers; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, operation management systems comprising an operation management computers with software; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, sensors, namely, optical sensors, infrared sensors, ultra-violet sensors, radar sensors, laser sensors, airflow sensors; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, antennas; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication equipment, namely, data links, radios, transmitters, receivers, positioning systems; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, in-flight diagnostic equipment comprising in-flight diagnostic computers, fuel sensors, temperature sensors; electronic analyzers and remote controls for the operation of aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles; sensors, namely, radar sensors, infrared sensors, ultraviolet sensors, optical sensors; telecommunication devices for aircraft, namely, antennas, signal transmitters, signal receivers, encoders, decoders, unmanned aerial vehicles (UAVs) and unmanned missiles; computer hardware; computer software; electrical and electronic monitoring systems, namely, tracking devices, navigation devices, vehicle location devices; data connections for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, cellular data connections, wireless data connections, personal area network data connections

## GOODS AND/OR SERVICES SECTION (009)(proposed)

INTERNATIONAL CLASS

009

### TRACKED TEXT DESCRIPTION

Ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles consisting of operating software and hardware; ~~components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, encoders, programmable controllers, communication devices, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer software, computer hardware, sensors, navigation instruments, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes;~~ components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, encoders, vehicle radios, infra-red sensors, video cameras, monitor displays, computer hardware, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; ~~sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, encoders, programmable controllers, communication devices, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer software, computer hardware, sensors, navigation instruments, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes;~~ components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, namely, lasers; ~~components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, avionics comprising control, monitoring, communication, navigation, weather, and anti-collision systems, communications systems, navigation devices, monitoring devices, flight-control systems, collision-avoidance systems, ground-proximity warning systems, black boxes, weather systems, weather radar, lightning detectors, aircraft management systems, military communications, radars, sonars, head-up displays, forward looking infrared devices, passive infrared devices/sensors;~~ components for ground

control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, programmable controllers to control computers, sensors, and antennas; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication devices, namely, radio links; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, computer software for controlling of sensors, antennas, and communication devices; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, radar sensors, infra-red sensors, and ultra-violet sensors; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation instruments, namely, autopilot, GPS receiver, and PPS receiver; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, encoders, programmable controllers, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer hardware, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus to measure position and velocity; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication devices, namely, radio links; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, computer software for controlling of sensors, antennas, and communication devices; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, radar sensors, infra-red sensors, and ultra-violet sensors; ~~telecommunication devices for aircraft, namely, antennas, signal transmitters, signal receivers, encoders, decoders, unmanned aerial vehicles (UAVs) and unmanned missiles;~~ sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation instruments, namely, compasses, autopilot, GPS receiver, and PPS receiver; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, avionics comprising aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles control systems, navigation systems for navigation, sensor control systems, weather monitoring, communication and navigation; ~~computer software;~~ components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communications systems, namely, electronic communication systems for electronic signals comprising receivers, transmitters, transducers, electronic processors, cables, optical fibers; ~~electrical and electronic monitoring systems, namely, tracking devices, navigation devices, vehicle location devices;~~ components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight-control systems comprising flight control surfaces; ~~data connections for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, cellular data connections, wireless data connections, personal area network data connections;~~ components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, collision-avoidance systems comprising radar devices and apparatus, navigation systems in the form of GPS and PPS, flight transponders; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, ground-proximity warning systems comprising radar altimeters; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, weather systems comprising weather sensors, namely, sensors for wind, temperature, and humidity; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation devices, namely, compasses, autopilot, GPS receiver, and PPS receiver; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, monitoring devices, namely, video displays; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, black

[boxes, weather radar, lightning detectors, radar, sonar , forward looking infrared devices; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, military communications, namely, encrypted radio links and unencrypted radio links; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, head-up displays, namely, head-up displays for use in general aviation aircraft, namely, transparent electronic displays for providing aircraft crew members with navigational and operational information; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, passive infrared devices/sensors, all in the nature of infrared cameras; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, flight management systems comprising performance data computers, flight planning computers, navigation sensors, inertial navigation systems, control and display units, auto-pilots, navigation systems \(GPS\), data links; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, flight control computers; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, operation management systems comprising an operation management computers with software; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, sensors, namely, optical sensors, infrared sensors, ultra-violet sensors, radar sensors, laser sensors, airflow sensors; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, antennas; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, communication equipment, namely, data links, radios, transmitters, receivers, positioning systems; components for aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles, namely, in-flight diagnostic equipment comprising in-flight diagnostic computers, fuel sensors, temperature sensors; electronic analyzers and remote controls for the operation of aircraft, unmanned aerial vehicles \(UAVs\) and unmanned missiles; sensors, namely, radar sensors, infrared sensors, ultraviolet sensors, optical sensors; \[telecommunication devices for aircraft, namely, antennas, signal transmitters, signal receivers, encoders, and decoders\]\(#\); computer hardware; \[computer software for controlling of sensors, antennas, communication devices, aircraft, unmanned aerial vehicles \\(UAVs\\), and unmanned missiles; electrical and electronic monitoring systems, namely, tracking devices, navigation devices, vehicle location devices, namely, GPS \\(Global Positioning System\\), PPS \\(Precise Positioning Service\\); data connections for aircraft, unmanned aerial vehicles \\(UAVs\\) and unmanned missiles, namely, cellular data connections, wireless data connections\]\(#\)](#)

#### **FINAL DESCRIPTION**

Ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles consisting of operating software and hardware; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, encoders, vehicle radios, infra-red sensors, video cameras, monitor displays, computer hardware, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, namely, lasers; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, programmable controllers to control computers, sensors, and antennas; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication devices, namely, radio links; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, computer software for controlling of sensors, antennas, and communication devices; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, radar sensors, infra-red sensors, and ultra-violet sensors; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation instruments, namely, autopilot, GPS receiver, and PPS receiver; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, encoders, programmable

controllers, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer hardware, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus to measure position and velocity; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication devices, namely, radio links; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, computer software for controlling of sensors, antennas, and communication devices; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, radar sensors, infra-red sensors, and ultra-violet sensors; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation instruments, namely, compasses, autopilot, GPS receiver, and PPS receiver; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, avionics comprising aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles control systems, navigation systems for navigation, sensor control systems, weather monitoring, communication and navigation; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communications systems, namely, electronic communication systems for electronic signals comprising receivers, transmitters, transducers, electronic processors, cables, optical fibers; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight-control systems comprising flight control surfaces; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, collision-avoidance systems comprising radar devices and apparatus, navigation systems in the form of GPS and PPS, flight transponders; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, ground-proximity warning systems comprising radar altimeters; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, weather systems comprising weather sensors, namely, sensors for wind, temperature, and humidity; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation devices, namely, compasses, autopilot, GPS receiver, and PPS receiver; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, monitoring devices, namely, video displays; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, black boxes, weather radar, lightning detectors, radar, sonar, forward looking infrared devices; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, military communications, namely, encrypted radio links and unencrypted radio links; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, head-up displays, namely, head-up displays for use in general aviation aircraft, namely, transparent electronic displays for providing aircraft crew members with navigational and operational information; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, passive infrared devices/sensors, all in the nature of infrared cameras; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight management systems comprising performance data computers, flight planning computers, navigation sensors, inertial navigation systems, control and display units, autopilots, navigation systems (GPS), data links; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight control computers; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, operation management systems comprising an operation management computers with software; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, sensors, namely, optical sensors, infrared sensors, ultra-violet sensors, radar sensors, laser sensors, airflow sensors; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, antennas; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication equipment, namely, data links, radios,



transmitters, receivers, positioning systems; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, in-flight diagnostic equipment comprising in-flight diagnostic computers, fuel sensors, temperature sensors; electronic analyzers and remote controls for the operation of aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles; sensors, namely, radar sensors, infrared sensors, ultraviolet sensors, optical sensors; telecommunication devices for aircraft, namely, antennas, signal transmitters, signal receivers, encoders, and decoders; computer hardware; computer software for controlling of sensors, antennas, communication devices, aircraft, unmanned aerial vehicles (UAVs), and unmanned missiles; electrical and electronic monitoring systems, namely, tracking devices, navigation devices, vehicle location devices, namely, GPS (Global Positioning System), PPS (Precise Positioning Service); data connections for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, cellular data connections, wireless data connections

#### **GOODS AND/OR SERVICES SECTION (012)(current)**

**INTERNATIONAL CLASS**

012

#### **DESCRIPTION**

Apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles and their components, namely, fuselage, wings, control surfaces, propellers, jet engines, vision systems; aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, guided missiles, cruise missiles, ballistic missiles, air-to-surfaces missiles, air-to-air missiles, and their components, namely, jet engines and vision systems

#### **GOODS AND/OR SERVICES SECTION (012)(proposed)**

**INTERNATIONAL CLASS**

012

#### **TRACKED TEXT DESCRIPTION**

~~Apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles and their components, namely, fuselage, wings, control surfaces, propellers, jet engines, vision systems;~~ Apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and their components, namely, fuselage, wings, flight control surfaces, and propellers; ~~aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, guided missiles, cruise missiles, ballistic missiles, air-to-surfaces missiles, air-to-air missiles, and their components, namely, jet engines and vision systems;~~ apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and their components, namely, vision systems consisting of infra-red sensors, ultra-violet sensors, cameras, computers

#### **FINAL DESCRIPTION**

Apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and their components, namely, fuselage, wings, flight control surfaces, and propellers; apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and their components, namely, vision systems consisting of infra-red sensors, ultra-violet sensors, cameras, computers

#### **GOODS AND/OR SERVICES SECTION (037)(no change)**

#### **GOODS AND/OR SERVICES SECTION (039)(no change)**

#### **SIGNATURE SECTION**

**RESPONSE SIGNATURE**

/David J. Ervin/

<b>SIGNATORY'S NAME</b>	David J. Ervin
<b>SIGNATORY'S POSITION</b>	Attorney of record, Virginia bar member
<b>SIGNATORY'S PHONE NUMBER</b>	202-624-2500
<b>DATE SIGNED</b>	12/17/2015
<b>AUTHORIZED SIGNATORY</b>	YES
<b>CONCURRENT APPEAL NOTICE FILED</b>	NO
<b>FILING INFORMATION SECTION</b>	
<b>SUBMIT DATE</b>	Thu Dec 17 12:22:58 EST 2015
<b>TEAS STAMP</b>	USPTO/RFR-XX.XXX.XXX.XXX- 20151217122258153867-7915 4333-55075aa1f3f9d464eb8e 167da48040c962759e9abba21 fd4c339e67c78c7629-N/A-N/ A-20151216110733566153

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO Form 1960 (Rev 10/2011)

OMB No. 0651-0050 (Exp 07/31/2017)

## Request for Reconsideration after Final Action To the Commissioner for Trademarks:

Application serial no. **79154333** QUADCRUISER(Standard Characters, see <http://tmng-al.uspto.gov/resting2/api/img/79154333/large>) has been amended as follows:

### CLASSIFICATION AND LISTING OF GOODS/SERVICES

#### **Applicant proposes to amend the following class of goods/services in the application:**

**Current:** Class 009 for Ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles consisting of operating software and hardware; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, encoders, programmable controllers, communication devices, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer software, computer hardware, sensors, navigation instruments, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, encoders, programmable controllers, communication devices, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer software, computer hardware, sensors, navigation instruments, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; components for aircraft, unmanned aerial vehicles

(UAVs) and unmanned missiles, namely, avionics comprising control, monitoring, communication, navigation, weather, and anti-collision systems, communications systems, navigation devices, monitoring devices, flight-control systems, collision-avoidance systems, ground-proximity warning systems, black boxes, weather systems, weather radar, lightning detectors, aircraft management systems, military communications, radars, sonars, head-up displays, forward looking infrared devices, passive infrared devices/sensors; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight management systems comprising performance data computers, flight planning computers, navigation sensors, inertial navigation systems, control and display units, auto-pilots, navigation systems (GPS), data links; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight control computers; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, operation management systems comprising an operation management computers with software; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, sensors, namely, optical sensors, infrared sensors, ultra-violet sensors, radar sensors, laser sensors, airflow sensors; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, antennas; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication equipment, namely, data links, radios, transmitters, receivers, positioning systems; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, in-flight diagnostic equipment comprising in-flight diagnostic computers, fuel sensors, temperature sensors; electronic analyzers and remote controls for the operation of aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles; sensors, namely, radar sensors, infrared sensors, ultraviolet sensors, optical sensors; telecommunication devices for aircraft, namely, antennas, signal transmitters, signal receivers, encoders, decoders, unmanned aerial vehicles (UAVs) and unmanned missiles; computer hardware; computer software; electrical and electronic monitoring systems, namely, tracking devices, navigation devices, vehicle location devices; data connections for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, cellular data connections, wireless data connections, personal area network data connections

Original Filing Basis:

**Filing Basis Section 66(a)** , Request for Extension of Protection to the United States. Section 66(a) of the Trademark Act, 15 U.S.C. §1141f.

### **Proposed:**

**Tracked Text Description:** Ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles consisting of operating software and hardware; ~~components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, encoders, programmable controllers, communication devices, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer software, computer hardware, sensors, navigation instruments, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes;~~ components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, encoders, vehicle radios, infra-red sensors, video cameras, monitor displays, computer hardware, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; ~~sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, encoders, programmable controllers, communication devices, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer software, computer hardware, sensors, navigation instruments, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes;~~ components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus,



namely, lasers; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, avionics comprising control, monitoring, communication, navigation, weather, and anti-collision systems, communications systems, navigation devices, monitoring devices, flight-control systems, collision-avoidance systems, ground-proximity warning systems, black boxes, weather systems, weather radar, lightning detectors, aircraft management systems, military communications, radars, sonars, head-up displays, forward looking infrared devices, passive infrared devices/sensors; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, programmable controllers to control computers, sensors, and antennas; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication devices, namely, radio links; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, computer software for controlling of sensors, antennas, and communication devices; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, radar sensors, infra-red sensors, and ultra-violet sensors; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation instruments, namely, autopilot, GPS receiver, and PPS receiver; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, encoders, programmable controllers, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer hardware, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus to measure position and velocity; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication devices, namely, radio links; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, computer software for controlling of sensors, antennas, and communication devices; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, radar sensors, infra-red sensors, and ultra-violet sensors; telecommunication devices for aircraft, namely, antennas, signal transmitters, signal receivers, encoders, decoders, unmanned aerial vehicles (UAVs) and unmanned missiles; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation instruments, namely, compasses, autopilot, GPS receiver, and PPS receiver; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, avionics comprising aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles control systems, navigation systems for navigation, sensor control systems, weather monitoring, communication and navigation; computer software; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communications systems, namely, electronic communication systems for electronic signals comprising receivers, transmitters, transducers, electronic processors, cables, optical fibers; electrical and electronic monitoring systems, namely, tracking devices, navigation devices, vehicle location devices; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight-control systems comprising flight control surfaces; data connections for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, cellular data connections, wireless data connections, personal area network data connections; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, collision-avoidance systems comprising radar devices and apparatus, navigation systems in the form of GPS and PPS, flight transponders; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, ground-proximity warning systems comprising radar altimeters; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, weather systems

comprising weather sensors, namely, sensors for wind, temperature, and humidity; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation devices, namely, compasses, autopilot, GPS receiver, and PPS receiver; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, monitoring devices, namely, video displays; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, black boxes, weather radar, lightning detectors, radar, sonar, forward looking infrared devices; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, military communications, namely, encrypted radio links and unencrypted radio links; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, head-up displays, namely, head-up displays for use in general aviation aircraft, namely, transparent electronic displays for providing aircraft crew members with navigational and operational information; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, passive infrared devices/sensors, all in the nature of infrared cameras; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight management systems comprising performance data computers, flight planning computers, navigation sensors, inertial navigation systems, control and display units, auto-pilots, navigation systems (GPS), data links; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight control computers; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, operation management systems comprising an operation management computers with software; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, sensors, namely, optical sensors, infrared sensors, ultra-violet sensors, radar sensors, laser sensors, airflow sensors; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, antennas; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication equipment, namely, data links, radios, transmitters, receivers, positioning systems; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, in-flight diagnostic equipment comprising in-flight diagnostic computers, fuel sensors, temperature sensors; electronic analyzers and remote controls for the operation of aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles; sensors, namely, radar sensors, infrared sensors, ultraviolet sensors, optical sensors; telecommunication devices for aircraft, namely, antennas, signal transmitters, signal receivers, encoders, and decoders; computer hardware; computer software for controlling of sensors, antennas, communication devices, aircraft, unmanned aerial vehicles (UAVs), and unmanned missiles; electrical and electronic monitoring systems, namely, tracking devices, navigation devices, vehicle location devices, namely, GPS (Global Positioning System), PPS (Precise Positioning Service); data connections for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, cellular data connections, wireless data connections

Class 009 for Ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles consisting of operating software and hardware; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, encoders, vehicle radios, infra-red sensors, video cameras, monitor displays, computer hardware, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus, namely, lasers; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, programmable controllers to control computers, sensors, and antennas; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication devices, namely, radio links; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, computer software for controlling of sensors, antennas, and communication devices; components for ground control stations for aircraft,

unmanned aerial vehicles (UAVs) and unmanned missiles, namely, radar sensors, infra-red sensors, and ultra-violet sensors; components for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation instruments, namely, autopilot, GPS receiver, and PPS receiver; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, encoders, programmable controllers, vehicle radios, optical engines, infra-red sensors, video cameras, monitors displays, computer hardware, satellite signal/communication processors, image recording apparatus, distance recording apparatus, simulators for the steering and control of vehicles, magnetic tapes; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, precision measuring apparatus to measure position and velocity; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication devices, namely, radio links; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, computer software for controlling of sensors, antennas, and communication devices; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, radar sensors, infra-red sensors, and ultra-violet sensors; sensors and telecommunication devices for ground control stations for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation instruments, namely, compasses, autopilot, GPS receiver, and PPS receiver; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, avionics comprising aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles control systems, navigation systems for navigation, sensor control systems, weather monitoring, communication and navigation; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communications systems, namely, electronic communication systems for electronic signals comprising receivers, transmitters, transducers, electronic processors, cables, optical fibers; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight-control systems comprising flight control surfaces; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, collision-avoidance systems comprising radar devices and apparatus, navigation systems in the form of GPS and PPS, flight transponders; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, ground-proximity warning systems comprising radar altimeters; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, weather systems comprising weather sensors, namely, sensors for wind, temperature, and humidity; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, navigation devices, namely, compasses, autopilot, GPS receiver, and PPS receiver; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, monitoring devices, namely, video displays; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, black boxes, weather radar, lightning detectors, radar, sonar, forward looking infrared devices; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, military communications, namely, encrypted radio links and unencrypted radio links; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, head-up displays, namely, head-up displays for use in general aviation aircraft, namely, transparent electronic displays for providing aircraft crew members with navigational and operational information; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, passive infrared devices/sensors, all in the nature of infrared cameras; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight management systems comprising performance data computers, flight planning computers, navigation sensors, inertial navigation systems, control and display units, auto-pilots, navigation systems (GPS), data links; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, flight control computers; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, operation management systems comprising an operation management computers with software; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, sensors, namely, optical

sensors, infrared sensors, ultra-violet sensors, radar sensors, laser sensors, airflow sensors; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, antennas; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, communication equipment, namely, data links, radios, transmitters, receivers, positioning systems; components for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, in-flight diagnostic equipment comprising in-flight diagnostic computers, fuel sensors, temperature sensors; electronic analyzers and remote controls for the operation of aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles; sensors, namely, radar sensors, infrared sensors, ultraviolet sensors, optical sensors; telecommunication devices for aircraft, namely, antennas, signal transmitters, signal receivers, encoders, and decoders; computer hardware; computer software for controlling of sensors, antennas, communication devices, aircraft, unmanned aerial vehicles (UAVs), and unmanned missiles; electrical and electronic monitoring systems, namely, tracking devices, navigation devices, vehicle location devices, namely, GPS (Global Positioning System), PPS (Precise Positioning Service); data connections for aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, cellular data connections, wireless data connections

**Filing Basis Section 66(a)** , Request for Extension of Protection to the United States. Section 66(a) of the Trademark Act, 15 U.S.C. §1141f.

**Applicant proposes to amend the following class of goods/services in the application:**

**Current:** Class 012 for Apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles and their components, namely, fuselage, wings, control surfaces, propellers, jet engines, vision systems; aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, guided missiles, cruise missiles, ballistic missiles, air-to-surfaces missiles, air-to-air missiles, and their components, namely, jet engines and vision systems

Original Filing Basis:

**Filing Basis Section 66(a)** , Request for Extension of Protection to the United States. Section 66(a) of the Trademark Act, 15 U.S.C. §1141f.

**Proposed:**

**Tracked Text Description:** ~~Apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles and their components, namely, fuselage, wings, control surfaces, propellers, jet engines, vision systems;~~ Apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and their components, namely, fuselage, wings, flight control surfaces, and propellers; ~~aircraft, unmanned aerial vehicles (UAVs) and unmanned missiles, namely, guided missiles, cruise missiles, ballistic missiles, air-to-surfaces missiles, air-to-air missiles, and their components, namely, jet engines and vision systems;~~ apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and their components, namely, vision systems consisting of infra-red sensors, ultra-violet sensors, cameras, computers

Class 012 for Apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and their components, namely, fuselage, wings, flight control surfaces, and propellers; apparatus for locomotion in the air, namely, aircraft, unmanned aerial vehicles (UAVs) and their components, namely, vision systems consisting of infra-red sensors, ultra-violet sensors, cameras, computers

**Filing Basis Section 66(a)** , Request for Extension of Protection to the United States. Section 66(a) of the Trademark Act, 15 U.S.C. §1141f.

**SIGNATURE(S)**

**Request for Reconsideration Signature**

Signature: /David J. Ervin/    Date: 12/17/2015  
Signatory's Name: David J. Ervin  
Signatory's Position: Attorney of record, Virginia bar member

Signatory's Phone Number: 202-624-2500

The signatory has confirmed that he/she is an attorney who is a member in good standing of the bar of the highest court of a U.S. state, which includes the District of Columbia, Puerto Rico, and other federal territories and possessions; and he/she is currently the owner's/holder's attorney or an associate thereof; and to the best of his/her knowledge, if prior to his/her appointment another U.S. attorney or a Canadian attorney/agent not currently associated with his/her company/firm previously represented the owner/holder in this matter: (1) the owner/holder has filed or is concurrently filing a signed revocation of or substitute power of attorney with the USPTO; (2) the USPTO has granted the request of the prior representative to withdraw; (3) the owner/holder has filed a power of attorney appointing him/her in this matter; or (4) the owner's/holder's appointed U.S. attorney or Canadian attorney/agent has filed a power of attorney appointing him/her as an associate attorney in this matter.

The applicant is not filing a Notice of Appeal in conjunction with this Request for Reconsideration.

Serial Number: 79154333  
Internet Transmission Date: Thu Dec 17 12:22:58 EST 2015  
TEAS Stamp: USPTO/RFR-XX.XXX.XXX.XXX-201512171222581  
53867-79154333-55075aa1f3f9d464eb8e167da  
48040c962759e9abba21fd4c339e67c78c7629-N  
/A-N/A-20151216110733566153